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PTO/SB/05 (12/97)
Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ollection of information unless it displays a valid OMB control number of No. 1 COMP 2005

| Unde   | r the Pa    | perwork Reduction Act of 1995, no person   |  |  |  | $\overline{}$                          |                          |  | -   |  |  |  |  |
|--|-------------|--|--|--|--|--|--------------------------|--|---|--|--|--|--|
| TILITY   |             |  |  |  | Attorney Docket No.   COMP:0200A   Total Pages   102 |  |                          |  |   |  |  |  |  |
|  | PA          | TENT APPLICATION   | First Named Inventor or Application Identifier |  |  |  |                          |  |   |  |  |  |  |
|  |             | TRANSMITTAL  |  | Jeri L. Callaway et al.  |  |  |                          |  |   |  |  |  |  |
| (Only  | for new     | nonprovisional applications under 37 CFR   | Ехрі   | Express Mail Label No. EV 017 056 746 US   |  |  |                          |  |   |  |  |  |  |
| See M  | IPEP ch     | APPLICATION ELEMENTS apter 600 concerning utility patent applicate   |  | ADDF   | RESS 7   |  | Box Patent<br>Washington | Applicat<br>, DC 202   | 31  | U.S. /21/                                    |  |  |  |
| 1.   | $\boxtimes$ | Fee Transmittal Form (Submit an original, and a duplicate for fe   | )  | 6.   |  | Micr                                   | ofiche Comp              | outer Pro  | gram (Appendi                                       |  |  |  |  |
| 2.   | ☒           | Specification Total Pages 38 (preferred arrangement set forth below) -Descriptive  | ,  | 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) |  |  |                          |  |   |  |  |  |  |
|  |             | -Cross References to Related Application -Statement Regarding Fed sponsored R & -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure | & D  |  |  | a.<br>b.<br>c.                         |                          |  | (identica   | Copy<br>al to computer o<br>dentity of above |  |  |  |
|  |             |  |  |  |  |  | ACC                      | OMPANYIN   | IG APPI   | LICATION PAR                                 | TS   |  |  |
| 3.   | $\boxtimes$ |  | Sheets <b>18</b><br>Pages <b>5</b> 4           |  | 8.   |  |                          | •  | ·   | er sheet & docu                              |  |  |  |
| 4. Oath or Declaration  a. ☑ Newly executed (original or copy)  b. ☐ Copy from a prior application (37CFR  1.63(d))  (for continuation/divisional with Box 17 completed)  [Note Box 5 below] |             |  |  |  | 9.<br>10.<br>11.                                     |  | (who                     | FR 3.73(b) sere there is a list Translation Discement (IDS). | an assigi<br>ion Docu<br>losure                     | nee)<br>ument <i>(if applica</i><br>☐ Copie  | s of IDS                                     |  |  |
|  |             | i. DELETION OF INVENTOR( Signed statement attache inventor(s) named in the prior applic see 37 CFR 1.63(d)(2) and 1.33(b).   | ed deleting cation,                            |  | 12.  | _                                      |                          | iminary Ame  |   |  |  |  |  |
| 5.   |             | Incorporation By Reference (useable in checked) The entire disclosure of the prior application which a copy of the oath or declaration is supplied 4b, is considered as being part of the disclosure accompanying application and is hereby in the forence therein.                      |  | 13.<br>14.   |  | Sma<br>appl                            |                          | ☐ State  | (MPEP 503)<br>ment filed in pri<br>still proper and |  |  |  |  |
|  |             | by reference therein.  |  | 15.  |  | Certified Copy of Priority Document(s) |                          |  |   |  |  |  |  |
|  |             |  |  |  |  |  |                          |  | (if foreign priority is claimed) Other PTO-2038     |  |  |  |  |
| 17.  |             |  | isional  |  |  |  |                          | part (CIP) of  | orior appli   | cation No:                                   |  |  |  |
|  |             |  | 8. CORR  | ESP  | ONDEN  | ICE AL                                 | DDR                      |  | <u> </u>  |  |  |  |  |
| Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)   |             |  |  |  |  |  |                          |  |   |  |  |  |  |
| NAME   | :           | Michael G. Fletcher  |  |  |  |  |                          |  |   |  |  |  |  |
|  |             | Fletcher, Yoder & Van Someren  |  |  |  |  |                          |  |   |  |  |  |  |
| ADDR   | RESS        | P.O. Box 692289  |  |  |  |  |                          |  |   |  |  |  |  |
| 0/=:   |             |  | 1 0-7  |  | T <del>-</del>                                       |  |                          | 1 7/0  | COCC 1  | 77000 0000                                   |  |  |  |
| COUN   | ITDV        | Houston  | STA<br>TELEPHOI                                |  |  | Texas 2<br>(281) 970-4545              |                          |  | CODE<br>Fax   | 77269-2289<br>(281) 970-450                  | 2  |  |  |
| 000/   | * 1 17.1    | USA  | TELEPHOI                                       | 44   | 1 (201)  | 310-40                                 | 70                       |  | 1 . 6^  | (201) 310-430                                | <u>.                                    </u> |  |  |
| Name   | (Print/1    | ype) Michael G. Fletcher   |  |  | Regis  | stration                               | No. <u>(</u>             | Attorney/Age   |   | 32,777                                       |  |  |  |
| Signa  | ature       | Mulit 62 Test.   |  |  |  |  |                          |  | Date  | December 21                                  | , 2001                                       |  |  |

Burden Hour Statement. his form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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| Und  | le <u>r the</u> F  | Paperwork Re       | duction Ac  | t of 19     | 95, no pers                                     | ons are  | required to resp   | ond to a          | Patent a collection         |             | nation u   | nless it displays a valid OMB contr  | ol number.  |  |  |  |
|--|--------------------|--------------------|-------------|-------------|---|----------|--------------------|-------------------|-----------------------------|-------------|--|--|-------------|--|--|--|
|  |                    |                    |             |             |   |          |                    | Complete if Known |                             |             |  |  |             |  |  |  |
|  |                    |                    |             |             |   |          |                    | Appli             | cation                      | Numl        | oer  | Unassigned   | Unassigned  |  |  |  |
| FEE TRANSMITTAL  |                    |                    |             |             |   |          |                    |                   | Date                        |             |  | Herewith   |             |  |  |  |
|  |                    |                    |             |             |   |          |                    | First             | Named                       | Inve        | ntor   | Jeri L. Callaway et al.  |             |  |  |  |
|  |                    |                    |             |             |   |          |                    | Group             | Art U                       | nit         |  | Unassigned   |             |  |  |  |
|  |                    |                    |             |             |   |          |                    | Exam              | iner Na                     | ame         | -  | Unassigned   |             |  |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 996.00  |                    |                    |             |             |   |          |                    |                   | ney Do                      | cket N      | umber  | COMP:0200A/FLE (P00-3402)  |             |  |  |  |
|  |                    | METHOD             | OF PA       | MEN         | NT (chec  | k one)   |                    |                   | FEE CALCULATION (continued) |             |  |  |             |  |  |  |
| 1.   |                    | The Commiss        |             |             |   |          | indicated          | 3.                | 3. ADDITIONAL FEES          |             |  |  |             |  |  |  |
|  |                    | fees and credi     | -           |             |   |          |                    | Large             | Entity                      | Small       |  |  |             |  |  |  |
| Depos  | •                  | <u>06-1315/F</u>   | LE (COI     | MP:0        | 200A)   |          |                    | Fee               | Fee                         | Fee         | Fee  | Fac Day and office   | Fee Paid    |  |  |  |
| Accou<br>Numb  |                    |                    |             |             |   |          |                    | Code<br>105       | ( <b>\$</b> )<br>130        | Code<br>205 | (\$)<br>65   | Fee Description Surcharge - late filing fee or oath                            | ree raid    |  |  |  |
| Depos  |                    | Fletcher, Y        | oder & '    | Van :       | Somerer   | 1        |                    | 127               | 50                          | 205         | 25   | Surcharge - late provisional filing  |             |  |  |  |
| Accou  |                    | i iotorior, i      | 0001 W      | · aii       | 001110101                                       | •        |                    |                   |                             |             |  | or cover sheet.  |             |  |  |  |
| Name   |                    |                    |             |             |   |          |                    | 139               | 130                         | 139         | 130  | Non-English specification  | <del></del> |  |  |  |
| ⊠ c  | harge A            | Any Additional     |             |             | Charge the                                      | Issue Fe | e Set in 37        | 147               | 2,520                       | 147         | 2,520  | For filing a request for reexamination   |             |  |  |  |
| Fee Required Under 37 CFR 1.18 at the Mailing of the CFR 1.16 and 1.17 Notice of Allowance, 37 CFR |                    |                    |             |             |   |          |                    |                   | 920*                        | 112         | 920*   | Requesting publication of SIR prior to Examiner action                         |             |  |  |  |
| 2. Payment Enclosed:   |                    |                    |             |             |   |          |                    | 113               | 1,840*                      | 113         | 1,840*   | Requesting publication of SIR after Examiner action                            | <del></del> |  |  |  |
| ☐ Check ☐ Money Order ☒ Other  |                    |                    |             |             |   |          |                    |                   | 110                         | 215         | 55   | Extension for response within first month                                      |             |  |  |  |
| PTO-2038 (Credit Card PaymentForm)   |                    |                    |             |             |   |          |                    |                   | 400                         | 216         | 200  | Extension for response within second month                                     |             |  |  |  |
| 1. FILING FEE  |                    |                    |             |             |   |          | 700)               | 117               | 950                         | 217         | 475  | Extension for response within third month                                      |             |  |  |  |
| 1. FILING FEE Large Entity Small Entity  |                    |                    |             |             |   |          |                    | 118               | 1,570                       | 218         | 755  | Extension for response within fourth month                                     |             |  |  |  |
| Fee  | Fee                | Fee                | Fee         | Fee         | Description                                     | on       | Fee Paid           | 119               | 310                         | 219         | 155  | Notice of Appeal   |             |  |  |  |
| Code<br>101  | <b>(\$)</b><br>740 | <b>Code</b><br>201 | (\$)<br>355 | l Itili     | ty filing fee                                   |          | 740.00             | 120               | 310                         | 220         | 155  | Filing a brief in support of an appeal   |             |  |  |  |
| 106  | 330                | 206                | 160         |             | ign filing fe                                   | 6        | 140.00             | 121               | 270                         | 221         | 135  | Request for oral hearing   |             |  |  |  |
| 107  | 510                | 207                | 245         |             | nt filing fee                                   | •        |                    | 138               | 1,510                       |             | 1,510  | Petition to institute a public   |             |  |  |  |
| 108  | 740<br>160         | 208<br>214         | 355<br>75   |             | ssue filing f<br>visional filin                 |          |                    | 140               | 110                         | 240         | 55   | use proceeding Petition to revive unavoidably                                  |             |  |  |  |
| 114  | 100                | Z14                |             |             | OTAL (1)  | 'A ICG   | (\$) <u>740.00</u> | 141               | 1,320                       | 241         | 660  | abandoned application Petition to revive unintentionally abandoned application |             |  |  |  |
|  |                    |                    |             |             | <u> </u>  |          |                    | 142               | 1,320                       | 242         | 660  | Utility issue fee (or reissue)   |             |  |  |  |
| 2.   | CLA                | IMS                |             |             |   |          |                    | 143               | 450                         | 243         | 225  | Design issue fee   |             |  |  |  |
|  |                    |                    | E. A.       | F           | ee from   |          | Fee Paid           | 144               | 670                         | 244         | 335  | Plant issue fee  | ·           |  |  |  |
| T_4-1 0  | ·! ^               | 2.20-              | Extra       | v           | below   | _        | 246.00             | 122               | 130                         | 122         | 130  | Petitions to the Commissioner  | •           |  |  |  |
| Total Claims 32 -20 = 12 X 18 = 216.00<br>Independent 3 - 3 = 0 X 84 = 0                           |                    |                    |             |             |   |          |                    | 123               | 50                          | 123         | 50   | Petitions related to provisional applications                                  |             |  |  |  |
| Independent $\underline{3}$ - 3 = $\underline{0}$ X 84 = $\underline{0}$ Claims                    |                    |                    |             |             |   |          | ¥                  | 126               | 240                         | 126         | 240  | Submission of Information  |             |  |  |  |
| Multiple Dependent Claims X =  |                    |                    |             |             |   |          |                    | 581               | 40                          | 581         | 40   | Disclosure Stmt Recording each patent  | 40.00       |  |  |  |
| Large Entity Small Entity  Fee Fee Fee I   |                    |                    | Fee         | Description | on  |          | 301                | 40                | 901                         | 40          | assignment per property (times number of properties) | 40.00  |             |  |  |  |
| Code   | (\$)               | Code               | (\$)        |             | •   |          |                    | 146               | 790                         | 246         | 395  | Filing a submission after final  |             |  |  |  |
| 103<br>102   | 18<br>84           | 203<br>202         | 9<br>40     |             | ims in exce<br>ependent cl                      |          |                    | 149               | 790                         | 249         | 395  | rejection (37 CFR 1.129(a)) For each additional invention                      |             |  |  |  |
| 102  | 280                | 202                | 135         | exc         | ess of 3  |          | m                  | 149               | , 50                        | 243         | 500  | to be examined<br>(37 CFR 1.129(b))  |             |  |  |  |
|  |                    |                    |             |             | Multiple dependent claim                        |          |                    |                   | er fee (spe                 | ecify)      |  | , <del></del>  |             |  |  |  |
|  |                    |                    |             |             | Reissue independent claims over original patent |          |                    |                   | Other fee (specify)         |             |  |  |             |  |  |  |

| SUBMITTED BY          | <del> </del>        |        |          |       |                       | Complete (if applicable) |
|-----------------------|---------------------|--------|----------|-------|-----------------------|--------------------------|
| Typed or Printed Name | Michael G. Fletcher | Reg. N | umber    | 32,77 | 77                    |                          |
| Signature             | Melal 15th          | Date   | 12/21/01 |       | Deposit Acct. User ID |                          |

Reissue claims in excess of of 20 and over original patent

SUBTOTAL (2)

(\$) 2<u>16.00</u>

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) <u>40.00</u>